**TUSHAR BHOYAR**

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**INTRODUCTION**

**Full-Stack Developer** with hands-on experience in creating personalized, modular web applications. Proficient in **React.js**, **Tailwind CSS**, and **JavaScript**, with developing expertise in **Node.js**, **Express.js**, and **MongoDB**. Focused on crafting user-centric designs and scalable, maintainable architectures. Also proficient in C, enhancing logical thinking and problem-solving skills. Passionate about building clean, scalable, and AI-enhanced web solutions with meaningful user impact and modern design principles.

# SKILLS

* **UI/UX Designer**: Figma, Wireframe.cc, UI/UX Designing, Responsive Design
* **Web Developer:** HTML, CSS, JavaScript, React.js, Next.js, Tailwind CSS, Bootstrap, Node.js, Express.js
* **Tools & Platforms:** VS Code, Git, GitHub, Postman, MongoDB
* **Competitive Programming**: C++, DSA (Intermediate), C
* **Soft Skills:** Adaptability, Problem Solving, Communication, Team Collaboration

# PROJECTS

**🔍 AI-Powered Search Assistant (Perplexity Clone)**

**Tech Stack:** Next.js, React, Tailwind CSS, Inngest, LLM APIs

* Built a Perplexity.ai–style AI search app with real-time answers using RAG
* Implemented Inngest to manage background workflows such as search, summarization, and data handling.
* Integrated LLM APIs to generate accurate, reference-backed responses

**🤖 AI Personal Assistant Platform**

**Tech Stack:** Next.js, React, Tailwind CSS, Convex, Eden AI

* Developed a full-stack AI assistant platform with multi-agent LLM support via Eden AI
* Used Convex for backend logic, database, user auth, and state synchronization
* Integrated features like user profiles, usage credits, and payment system via Razorpay

# EDUCATION

**G.H. Raisoni University, Madhya Pradesh**

Bachelor of Technology (B.Tech) – Computer Science and Engineering

Expected Graduation: August 2026

CGPA: 8.85+

# CERTIFICATION

* **Getting Started With Gen AI** – IBM Skillbuild
* **Prompt Engineering** – IBM Skillbuild

### **ACHIEVEMENTS**

**3rd Place**, Hackathon by Raisoni Group of Institutions

Built an intelligent **traffic signal controller** using **Python and OpenCV** that processed real-time road images to dynamically adjust signal timers (Red, Green, Yellow) based on vehicle density.